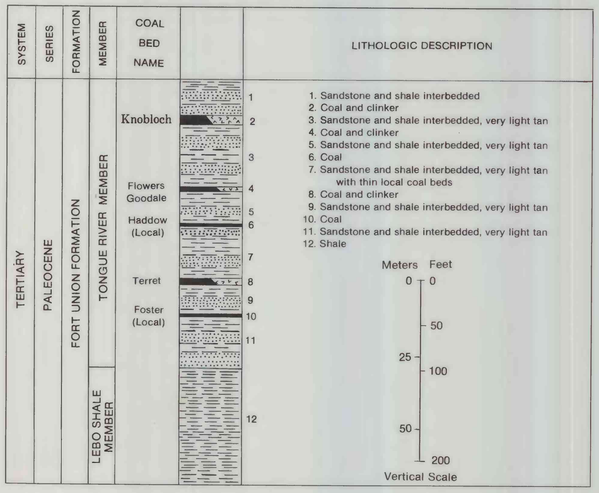
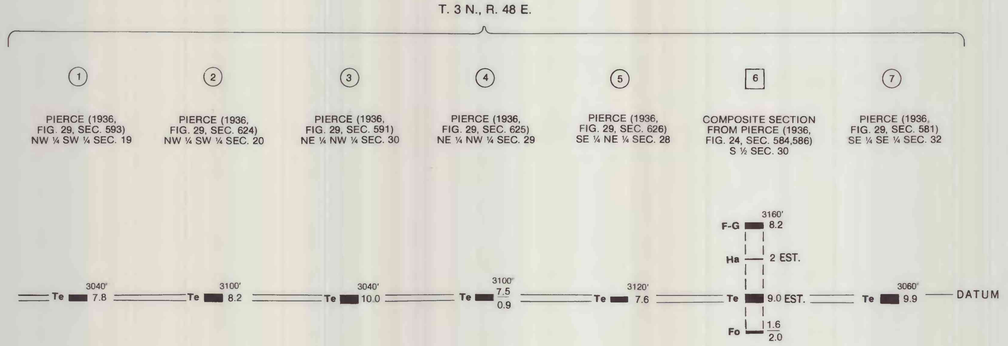
COMPOSITE COLUMNAR SECTION



CORRELATION OF COAL BEDS IN MEASURED SECTIONS, COMPOSITE SECTIONS, AND DRILL HOLES

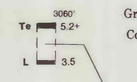
T. 3 N., R. 48 E.



EXPLANATION

9 — Index number (within circle or square)

COMPOSITE SECTION AFTER BASS (1932, PL. 31, SECS. 600, 601) SE ¼ SW ¼ SEC. 10 NE ¼ NW ¼ SEC. 15 — Source of information; Location



Ground elevation

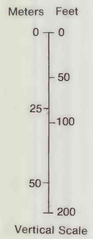
Coal bed, showing thickness in feet. Where a thickness fraction is shown it indicates the net coal thickness (upper number), and net partings thickness (lower number), EST., estimated thickness.

Rock interval; thickness is estimated on composite sections.

Coal bed symbols and names

Kn—Knobloch
F-G—Flowers-Goodale
Ha—Haddow
Te—Terret
Fo—Foster
L—Local

Column shown closed if at total depth



REFERENCES

BASS, N. W., 1932, The Ashland Coal Field, Rosebud, Powder River and Custer Counties, Montana: U. S. Geol. Survey Bull. 831-B, p. 19-105.

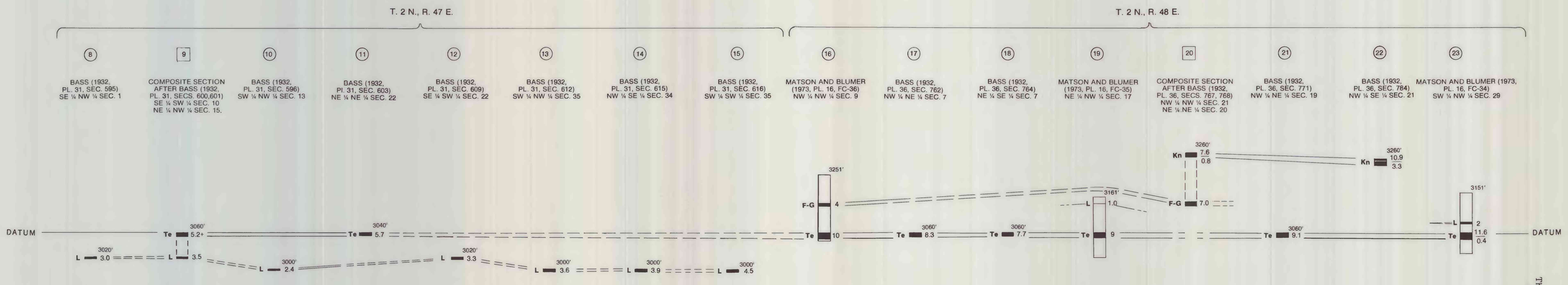
MATSON, R. E. and BLUMER, J. W., 1973, Quality and reserves of strippable coal, selected deposits, southeastern Montana: Mont. Bur. Mines and Geol. Bull. 91, 135 p. [Original logs of drill holes were released as Montana Bureau of Mines and Geology open-file reports (and as our Appendix to Bull. 91) which contains more complete information than is shown in their Bull. 91.]

PIERCE, W. G., 1936, The Rosebud Coal Field, Rosebud and Custer Counties, Montana: U. S. Geol. Survey Bull. 847-B, p. 43-120.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CORRELATION OF COAL BEDS IN MEASURED SECTIONS, COMPOSITE SECTIONS, AND DRILL HOLES

T. 2 N., R. 47 E. — T. 2 N., R. 48 E.



COAL RESOURCE OCCURRENCE MAP OF THE CAREY-MALONE SCHOOL QUADRANGLE, CUSTER COUNTY, MONTANA

BY

COLORADO SCHOOL OF MINES RESEARCH INSTITUTE

1978

OPEN FILE REPORT 78-837
PLATE 3 OF 11

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

PLATE 3
COAL DATA SHEET